

# ROBERTO DI LILLO

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Website: [robertodilillo.dev](http://robertodilillo.dev)

I'm a **Software Engineer** with a **highly focused problem-solving mindset** and over a decade of experience in coding and building software.

## WORK EXPERIENCE

Date: Jul 2022 - Jan 2024

Team Size: 10+

website: [activeprospect.com](http://activeprospect.com)

### # Senior Frontend Engineer @ActiveProspect

- Refactored from **AngularJS** to **Vue3** within the same codebase
- Introduced a new Pipeline based on **Github Actions** for linting and testing
- Translated Figma prototype to seamless responsive UI

 Team Size: 6-10  [activeprospect.com](http://activeprospect.com)



Date: Feb 2020 - Nov 2020

Team Size: 6-9

website: [bemyfan.com](http://bemyfan.com)

### # Senior Engineer @Docler

- Maintained and enhanced a **React** application
- Refactored React application using **NextJs & Vercel**
- Improved bundling and deployment introducing **CI/CD** pipeline using **Docker & Bamboo**
- Introduced **SSR** (Server side rendering) and lazy loading
- Integrated 3rd party API to implement payment system (**Stripe**) and ID verification (**Twilio + idenfy**)

 Team Size: 3-6  [bemyfan.com](http://bemyfan.com)



Date: Nov 2017 - August 2022

Team Size: 1-6

website: [elaisian.com](http://elaisian.com)

### # CTO @Elaisian

- Designed and implemented **Rest API** backend using **Node**.
- Implemented frontend for both web-application (using **Angular 2**) and Admin Panel using **React**
- Created a secure scalable architecture using **AWS** and **Terraform**
- Configured IoT hardware device communication via **AWS API Gateway** and **Lambda** functions

 Team Size: 1-5  [elaisian.com](http://elaisian.com)



Date: Apr 2016 - Sep 2017

Team Size: 4-6

website: kpi6.com

## # CTO @Kpi6

- Managed a team of 4-6 people using **Agile** and **Scrum** methodologies
- Enhanced Web application architecture serving application via **AWS ECS** and **Cloudfront** (previously on **EC2**)
- Introduced new features implementing both frontend (**AngularJs**) and backend (**Node**)
- Integrated multiple third party API (Twitter, LinkedIn, Facebook and Instagram)

 Team Size: 3-6  kpi6.com



Date: Sept 2013 - Apr 2016

Team Size: 3-6

website: ge.com

## # Software Engineer @GFT

- Managed a team of 3-5 people using **Agile** methodologies
- Implemented different features and created Desktop applications using **Java** and **C++**
- Maintained an **Oracle Database infrastructure**

 Team Size: 3-6  ge.com

## EDUCATION

Computer Science Degree @ Università Statale di Milano

College qualification as Computer Technician @ ITIS Hensemberger (Monza)

## LANGUAGES

- Italian: Native Language
- English: Advanced Fluent (B1)
- Portuguese: Advanced Fluent (C2)
- Spanish: A1